Rev. 3-21-01 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original	() Supplemental	() Substitute	(X) PCT	() DESIGN
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As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

invention entitled:		o colony of the budgett made. W.		and to which a	parone to bought on
Title: RECORDING AND REPROD	OUCTIO	N DISK CONTROL UNIT AND	DISK DI	EVICE EMPLOYING TI	E SAME
of which is described and claimed in () the attached specification, or () the specification in application Ser (X) the specification in International 2001 (if applicable).	rial No.	, filed tion No. PCT/JP01/03681, filed	, ar April 27	nd with amendments thro , 2001, and as amended	ough, on <u>December 28,</u>
hereby state that I have reviewed a by any amendment(s) referred to abo		rstand the content of the above-ic	lentified s	specification, including t	he claims, as amend
acknowledge my duty to disclose to defined in Title 37, Code of Federal			formation	known to me to be mat	erial to patentability
I hereby claim priority benefits un- application(s) for patent or inventor certificate having a filing date before	s certifi	cate listed below and have also i	dentified	below any application f	
COUNTRY		APPLICATION NO.	DA	ATE OF FILING	PRIORITY CLAIMED
Japan		2000-130459		April 28, 2000	YES
hereby claim the benefit under Titk subject matter of each of the claims of the first paragraph of Title 35, Unite defined in Title 37, Code of Federal for PCT international filing date of the	of this a _l ed State: Regulati	oplication is not disclosed in the ps Code §112, I acknowledge the ons, §1.56 which occurred betwe	rior Unite duty to d	ed States application in this is close information mate	ne manner provided erial to patentability
APPLICATION SERIAL NO.		U.S. FILING DATE		STATUS: PATENTED, PENDING, ABANDONED	

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from HAYASE & CO. as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:



000513

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Residence & Citizenship	сіту	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY ZIP CODE	

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Takumi KINOSHITA	
2nd Inventor	Date
3rd Inventor	Date
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date

The above application may be more particularly identified as follows:

U.S. Application Serial No. NEW Filing Date December 28, 2001

Applicant Reference Number P-25345-02 Atty Docket No. 2001-1889A

Title of Invention RECORDING AND REPRODUCTION DISK CONTROL UNIT AND DISK DEVICE EMPLOYING THE SAME